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NOTICE OF ALLOWANCE AND FEE(S) DUE

67801 7590 10/27/2909 MARTIN D. MOYNIHAN d/b/a PRTSI, INC. P.O. BOX 16446 ARI INGTON. VA 22215 EXAMINER

COUSO, JOSE L

ART UNIT PAPER NUMBER

2624 DATE MAILED: 10/27/2009

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/585,376	01/31/2008	Gil Zwirn	32187	2867	

TITLE OF INVENTION: METHODS AND APPARATUS FOR ANALYSING ULTRASOUND IMAGES

APPLN. TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DUE	PREV. PAID ISSUE FEE	TOTAL FEE(8) DUE	DATE DUE
nonprovisional	YES	\$755	\$300	\$0	\$1055	01/27/2010

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. <u>PROSECUTION ON THE MERITS IS CLOSED</u>. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE DOES NOT REFLECT A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE IN THIS APPLICATION. IF AN ISSUE FEE HAS PREVIOUSLY BEEN PAID IN THIS APPLICATION (AS SHOWN ABOVE), THE RETURN OF PART B OF THIS FORM WILL BE CONSIDERED A REQUEST TO REAPPLY THE PREVIOUSLY PAID ISSUE FEE TOWARD THE ISSUE FEE NOW DUE.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status above is to be removed, check box 5b on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and I/2 the ISSUE FIEE shown above.

II. PART B - FEE(S) TRANSMITTAL, or its equivalent, must be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted. If an equivalent of Part B is filed, a request to reapply a previously paid issue fee must be clearly made, and delays in processing may occur due to the difficulty in recognizing the paper as an equivalent of Part B.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

or Fax (571)-273-2885

appropriate. All further indicated unless corrects maintenance fee notifica	correspondence includir ed below or directed oth tions.	or transmitti ng the Patent nerwise in B	, advance of lock 1, by (a	rders and notification a) specifying a new	of n	naintenance fees w pondence address;	ill be and/or	mailed to the current (b) indicating a sepa	corresponate "FEI	ndence address as E ADDRESS" for	
CURRENT CORRESPONDENCE ADDRESS (Note: Use Block 1 for any change of address)						Note: A certificate of mailing can only be used for domestic mailings of the Fee(s) Transmittal. This certificate cannot be used for any other accompanying papers. Each additional paper, such as an assignment or formal drawing, must have its own certificate of mailing or transmission.					
67801 7590 102272009 MARTIN D. MOYNIHAN d/b/a PRTSI, INC. P.O. BOX 16446 ARLINGTON, VA 22215					nave its own certificate of maining or Transmission. I hereby certify that this Fe(s) Transmiss in great properties that the service with sufficient postage for first class main in an envelope addressed to the Mail Stop ISSUE FEE address above, or being facsimile transmitted to the USPIO (21) 273-2886, on the date indicated belt with the control of the Computer o						
										(Depositor's name)	
					\vdash					(Signature)	
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APPLICATION NO.	FILING DATE		FIRST NAMED INVEN		NTOR	TOR AT		TORNEY DOCKET NO.		RMATION NO.	
10/585,376	01/31/2008			Gil Zwirn				32187		2867	
TITLE OF INVENTION	: METHODS AND APP	ARATUS FO	OR ANALY	SING ULTRASOUN	D IM	AGES					
APPLN, TYPE	SMALL ENTITY	ISSUE F	EE DUE	PUBLICATION FEE	DUE	PREV. PAID ISSUE	FEE	TOTAL FEE(S) DUE	Т-	DATE DUE	
nonprovisional	YES	\$7	55	\$300		\$0		\$1055		01/27/2010	
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COUSO	JOSE L	26	24	382-182000							
Change of correspondence address or indication of "Fee Address" (3")				7 2. For printing on the patent front page, list							
CFR 1.363). Change of corresp	ondence address (or Cha	nge of Corre	snondence	(I) the names of or agents OR, alte	up to	3 registered paten	tattorr	eys I			
Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached.				(2) the name of a	single	firm (having as a	memb	er a 2			
☐ "Fee Address" indication (or "Fee Address" Indication form PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Custome Number is required.			orm Customer	registered attorney or agent) and the names of up to 2 registered patent attorneys or agents. If no name is 3							
3. ASSIGNEE NAME A											
PLEASE NOTE: Uni recordation as set fort	less an assignee is ident h in 37 CFR 3.II. Comp	ified below, pletion of this	no assignee form is NO	data will appear on T a substitute for filir	the pa	atent. If an assigna assignment.	e is ic	entified below, the d	ocument	nas been filed for	
(A) NAME OF ASSI				(B) RESIDENCE: (
Please check the appropr	iate assignee category or	categories (v	will not be pr	rinted on the patent):		Individual 🗖 Co	rporati	on or other private gro	oup entity	Government	
4a. The following fee(s)	are submitted:		41	b. Payment of Fee(s):	(Plea	se first reapply ar	y prev	iously paid issue fee	shown at	ove)	
☐ Issue Fee				A check is enclosed.							
Publication Fee (No small entity discount permitted) Advance Order - # of Copies				Payment by credit card. Form PTO-2038 is attached. The Director is hereby authorized to charge the required fee(s), any deficiency, or credit any overpayment, to Deposit Account Number (enclose an extra copy of this form)							
				overpayment, to	Depo	sit Account Numbe	r	(enclose a	n extra co	py of this form).	
 Change in Entity Sta Applicant claim 	tus (from status indicated is SMALL ENTITY state		R 1.27.	D. Applicant is n	o lons	ger claiming SMAI	LEN	TTY status. See 37 Cl	FR 1.27(g	(2).	
NOTE: The Issue Fee an interest as shown by the	d Publication Fee (if req records of the United Sta	uired) will no tes Patent an	ot be accepte d Trademark	d from anyone other to Office.	than th	he applicant; a regi	stered :	ttorney or agent; or th	e assigne	e or other party in	
Authorized Signature						Date					
Typed or printed name						Registration N	o				
This collection of inform an application. Confiden submitting the complete this form and/or suggests Box 1450, Alexandria, V Alexandria, Virginia 223	nation is required by 37 C tiality is governed by 35 d application form to the ions for reducing this but 'irginia 22313-1450. DC k13-1450.	FR 1.311. TI U.S.C. 122 : USPTO. Ti rden, should D NOT SENI	he information and 37 CFR me will vary be sent to the DFEES OR	on is required to obtai 1.14. This collection of depending upon the e Chief Information C COMPLETED FORM	in or n is esti indiv Office AS TO	etain a benefit by the imated to take 12 r idual case. Any co r, U.S. Patent and D'THIS ADDRESS	he publ ninutes mment Traden	ic which is to file (and to complete, includir s on the amount of tin ark Office, U.S. Dep O TO: Commissioner	I by the U ig gatheri ne you re artment o for Patent	SPTO to process) ng, preparing, and quire to complete f Commerce, P.O. is, P.O. Box 1450,	

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10/585,376		01/31/2008	Gil Zwirn	32187	2867	
67801	7590	10/27/2009		EXAMINER		
MARTIN D.	MOYNII	HAN d/b/a PRT	COUSO, JOSE L			
P.O. BOX 16446 ARLINGTON, VA 22215				ART UNIT PAPER NUMBI		
				2624		

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 0 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 0 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571)-272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at 1-(888)-786-0101 or (571)-272-4200.

Notice of Allowability

Application No.	Applicant(s)	
10/585,376	ZWIRN ET AL.	
Examiner	Art Unit	
Iona I. Coura	2624	

-- The MAILING DATE of this communication appears on the cover sheet with the correspondence address-All claims being allowable, PROSECUTION ON THE MERITS IS (OR REMAINS) CLOSED in this application. If not included herewith (or previously mailed), a Notice of Allowance (PTOL-85) or other appropriate communication will be mailed in due course. THIS NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIGHTS. This application is subject to withdrawal from issue at the initiative of the Office or upon petition by the applicant. See 37 CFR 1.313 and MPEP 1308.

- 1. This communication is responsive to applicant's amendment filed 9/3/09.
- 2. X The allowed claim(s) is/are 1,3-5,15,19-21,25,26,40,41,46-48,50,51,63,65-67,77,81-85,91,92,104-106,111-115 and 126-129.
- 3. Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).
 - a) All b) Some* c) None of the:
 - 1. Certified copies of the priority documents have been received.
 - 2. Certified copies of the priority documents have been received in Application No. _____
 - Copies of the certified copies of the priority documents have been received in this national stage application from the International Bureau (PCT Rule 17.2(a)).
 - * Certified copies not received: _____.

Applicant has THREE MONTHS FROM THE "MAILING DATE" of this communication to file a reply complying with the requirements noted below. Failure to timely comply will result in ABANDONMENT of this application.
THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.

- A SUBSTITUTE OATH OR DECLARATION must be submitted. Note the attached EXAMINER'S AMENDMENT or NOTICE OF INFORMAL PATENT APPLICATION (PTO-152) which gives reason(s) why the oath or declaration is deficient.
- 5. CORRECTED DRAWINGS (as "replacement sheets") must be submitted.
 - (a) including changes required by the Notice of Draftsperson's Patent Drawing Review (PTO-948) attached
 - 1) Thereto or 2) to Paper No./Mail Date
 - (b) including changes required by the attached Examiner's Amendment / Comment or in the Office action of Paper No./Mail Date _____.

Identifying indicia such as the application number (see 37 CFR 1.84(c)) should be written on the drawings in the front (not the back) of each sheet. Replacement sheet(s) should be labeled as such in the header according to 37 CFR 1.121(d).

 DEPOSIT OF and/or INFORMATION about the deposit of BIOLOGICAL MATERIAL must be submitted. Note the attached Examiner's comment regarding REQUIREMENT FOR THE DEPOSIT OF BIOLOGICAL MATERIAL.

Attachment(s)

- 1. Notice of References Cited (PTO-892)
- 2.
 Notice of Draftperson's Patent Drawing Review (PTO-948)
- 3. Information Disclosure Statements (PTO/SB/08),
- Paper No./Mail Date 5/22/09
- Examiner's Comment Regarding Requirement for Deposit of Biological Material
- 5. Notice of Informal Patent Application
- Interview Summary (PTO-413), Paper No./Mail Date .
- 7. X Examiner's Amendment/Comment
- 8. T Examiner's Statement of Reasons for Allowance
- 9. ☐ Other .